

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference 02238PC/LE	FOR FURTHER ACTION	see Notification of (Form PCT/ISA/22	Transmittal of International Search Report 20) as well as, where applicable, item 5 below.			
International application No.	International filing date	e (day month year)	(Earliest) Priority Date (day/month/year)			
PCT/SE 03/01040	18 June 2003		20 June 2002			
Applicant			To carre Look			
LC-TEC Displays AB et al.						
This international search report has tapplicant according to Article 18. A	peen prepared by this Int copy is being transmitted	ternational Searching to the International	ng Authority and is transmitted to the al Bureau.			
This international search report consi	This international search report consists of a total of3 sheets.					
X It is also accompanied by a copy of each prior art document cited in this report.						
1. Basis of the report						
 a. With regard to the language, the in the language in which it was 	e international search was filed, unless otherwise in	as carried out on the	ne basis of the international application item.			
the international search w to this Authority (Rule 23	as carried out on the ba .1(b)).	sis of a translation	of the international application furnished			
 b. With regard to any nucleotide a international search was carried 	and/or amino acid sequent tout on the basis of the	ce disclosed in the i	international application, the			
contained in the internation		· ·				
filed together with the inte	rnational application in	computer readable	form.			
furnished subsequently to			,			
furnished subsequently to						
the statement that the substitute international application	sequently furnished writte on as filed has been furni	en sequence listing ished.	does not go beyond the disclosure in			
the statement that the information listing has been furnished.	rmation recorded in com	puter readable for	m is identical to the written sequence			
2. Certain claims were found	unsearchable (See Box I).				
3. Unity of invention is lacking	g (See Box II).					
4. With regard to the title,			·			
X the text is approved as sub	mitted by the applicant.	•				
the text has been established		ead as follows:				
5. With regard to the abstract,						
X the text is approved as submitted by the applicant.						
the text has been established applicant may, within one comments to this Authority		2(b), by this Autho nailing of this inter	ority as it appears in Box III. The mational search report, submit			
6. The figure of the drawings to be put	olished with the abstract	is Figure No. 20	e			
X as suggested by the applica	nt.	-	None of the figures.			
because the applicant failed	=					
because this figure better ch	naracterizes the invention	ı .				

INTERNATIONAL SEARCH REPORT

Interional application No.
PC1-3E 03/01040

A. CLASSIFICATION OF SUBJECT MATTER

IPC7: G02F 1/1343

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7: G02F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

SE,DK,FI,NO classes as above

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

EPO-INTERNAL, WPI DATA, PAJ

abstract

	C. DOCU	MENTS CONSIDERED TO BE RELEVANT		
ı				
i	Category*	Citation of document, with indication, where appropriate of the relevant passages	Polovena de aleian	N 2

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 4775225 A (TSUBOYAMA, A. ET AL), 4 October 1988 (04.10.88), abstract	1-15
		
A	Patent Abstracts of Japan vol.2000 no.19 05 June 2001 (2001-06-05) & JP 2001 056 473 A (CITIZEN WATCH CO LTD), 27 February 2001 (2001-02-27)	1-15

X	Further documents are listed in the continuation of Box C.	See patent family annex.

- Special categories of cited documents:
- "A" document defining the general state of the art which is not considered to be of particular relevance
- "E" earlier application or patent but published on or after the international filing date
- "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- "O" document referring to an oral disclosure, use, exhibition or other means
- "P" document published prior to the international filing date but later than the priority date claimed
- "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- "X" document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- "Y" document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
- "&" document member of the same patent family

Date of the actual completion of the international search

Date of mailing of the international search report

2 2 -09- 2003

Name and mailing address of the ISA/
Swedish Patent Office

Box 5055, S-102 42 STOCKHOLM
Facsimile No. +46 8 666 02 86

Authorized officer

Erik Westin /LR
Telephone No. +46 8 782 25 00

Form PCT/ISA/210 (second sheet) (July 1998)

INTERNATIONAL SEARCH REPORT

Internal application No. PC) SE 03/01040

	PC - 2 03/01040
Citation of document, with indication, where appropriate, of the releva	ant passages Relevant to claim
Patent Abstracts of Japan vol.1996 no.03 29 March 1996 (1996-03-29) & JP 7306 389 A (RICOH CO LTD), 21 November 1995 (1995-11-21) abstract	1-15
Patent Abstracts of Japan vol. 0142 no.67 08 June 1990 (1990-06-08) & JP 2074 925 A (SHIOJIRI KOGYO KK et al.) 14 March 1990 (1990-03-14) abstract	1-15
	
	
•	
	Patent Abstracts of Japan vol. 1996 1995 (1995-11-21) abstract Patent Abstracts of Japan vol. 1996 (1995-11-21) abstract Patent Abstracts of Japan 29 March 1995 (1995-11-21) abstract Patent Abstracts of Japan vol. 0142 no.67 08 June 1990 (1990-06-08) & JP 2074 925 A (SHIOJIRI KOGYO KK et al.) 14 March 1990 (1990-03-14)

INTERNATIONAL SEARCH REPORT Information of the nt family members

onal application No. 26/07/03 PCT/3E 03/01040

US 4775225 A 04/10/88 JP 1942350 C 23/06/95 JP 6079121 B 05/10/94	Patent document cited in search report					Patent family member(s)	Publication date	
JP 61261/23 A 19/11/86 JP 1839500 C 25/04/94 JP 5047086 B 15/07/93 JP 61267736 A 27/11/86	 US 	4775225	A	04/10/88	JP JP JP	6079121 B 61261723 A 1839500 C 5047086 B	05/10/94 19/11/86 25/04/94 15/07/93	

Form PCT/ISA/210 (patent family annex) (July 1998)